Manhole In	spection Summary	Manhole # S35YY1019MH					
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Inspection	☐ Is Incomplete Rating: 4) Poor						
Record Plat: 35	5YY1 Node: 019 Status: Found	Insp Date: 2/5/07 9:28 AM					
Incomplete Cor	mments	Crew: JY , JJ					
		Inspector: Jensen, J					
		Firm: RKK					
Location	Address: 309 THORNHILL RD	Cross Street: TILBURY WAY					
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry					
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments							
Cover	Shape: Circular Diameter: 24 (in						
5	Type: Sanitary Condition: Sound	Cover Material: Cast Iron					
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks					
Chimney / Fra	me Adjustment	Parged Height: 33 (in.)					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick					
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar [☐ Roots ☐ Wall					
Corbel	Material: Brick Parged	Type: Concentric/Eccentric					
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots					
Barrel	Material: Brick Parged						
Shape:	Circular Diameter: 42 (in.) Length:	(in.)					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots					
Bench	Exists Material: Brick	Parged Debris (not Condition related)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Deteriorated Leaks Debris					
Channel	Material: Brick Parged	✓ Debris (not Condition related)					
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated					
Steps	Count: 7 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present					

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.59 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 15.58 (ft.) Flow Characteristics: None
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35YY1019MH

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6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection